| Work | Order | ID | 59401 |
|------|-------|----|-------|

Thursday, June 03, 2010 12:41:37 PM



Page 1

Item ID:

D3913-041

Accept

Setup Start

Stop



Revision ID:

Item Name:

Long Basket Base Assemby, 350

Start Date:

6/3/2010

Start Qty: 1.00

Req'd Qty: 1.00



Cust Item ID:

Customer:

Reference:

| Approvals: | Process | • |
|-------------|---------|---|
| zppi ovais. | 110003 | |

Required Date: 6/14/2010

Plan:

Date: 16-4-03

Date:

Tooling:

Date:

Run

Start

Stop

Sequence ID/

Operation

Set Up/

Tool # Plan

Date:

Accept

Reject Qty

Insp.

Work Center ID Draw Nbr

Description

Revision Nbr

Run Hours

SPC (Y/N):

Tool ID

Code

Qty

Reject Number

Stamp

D3913

Large Fab

100

Α

OC:

Weld per dwg A/R S.S. rod Batch: //1675 Large Fab

0.00

Large Fab

Memo

0.00

1- assemble ribs, weld as per dwg D3913 using DT9610A

inspect before welding mesh

2- tack weld mesh on basket as per dwg D3913 and trim mesh to fit

3- weld hinge (3) and Mounting brackets as per dwg D3913

take lid to locate hinge and bracket

110

QC9- Inspect visual per QSI004- Fusion Welds

0.00



Memo

0.00

PD 10.06.14

Quality Control

| W/O: | | | V | WORK ORDER CHA | NGES | | | | |
|---------|--|-------------------|----------------------|------------------------------|-------|----------------|-------------------------------|--------------------------|--------------|
| DATE | STEP | PRO | OCEDURE CI | | Ву | Date Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Part No | : | PAR #: | Fault Ca | ntegory: | NC | R: Yes | No DQA : | Date: _ | |
| | | esolution: | | | | | | | |
| NCR: | | | WORK OR | DER NON-CONFOR | MANCE | (NCR |) | | |
| DATE | STEP | Description of NC | | Corrective Action | | | Verification | Approval | Approval |
| DATE | SIEF | Section A | Initial Chief Eng | Action Description Chief Eng | on | Sign & Date | Section C | Chief Eng | QC Inspector |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | - | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

Work Order ID 59401

Thursday, June 03, 2010 12:41:37 PM



Page 2

Item ID:

D3913-041

Accept



Setup Start



Revision ID:

Item Name:

Long Basket Base Assemby, 350

Start Date:

6/3/2010

Start Qty: 1.00

Req'd Qty: 1.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan: ____

Date:

Tooling:

Date:

Run Start



Required Date: 6/14/2010

Date:

SPC (Y/N):

Date:

Stop

Stop



Sequence ID/ **Work Center ID**

120

Quality Control

Operation Description

QC5- Inspect part completeness to step on W/O

Run Hours 0.00

Set Up/

Tool ID

Tool # Plan Accept Qty Code

Reject **Qty**

Reject Number Stamp

Insp.

Memo

130



Powder Coating

White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel

0.00

11114841

-) M 10/66/15 1

1- Plug holes and mask only interior of hinge (3) prior to powder coat

1ST COAT:

Memo

START TIME: 8:30 A

2ND COAT: START TIME: (1,30,4~

OVEN TEMPERATURE: 460°()
FINISH TIME: (0 \ 00 \ 0

| Dart | Aero | space | Ltd |
|------|-------------|-------|-----|
|------|-------------|-------|-----|

| W/O: | | WORK ORDER CHANGES | | | | | | | | | | | | |
|---------|------|--------------------|-----------|---|-------------|------------------------|---------|----------|-------------------------------|--------------------------|--|--|--|--|
| DATE | STEP | PRO | CEDURE CH | IANGE | | Ву | Date (| Qty 📗 | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | *************************************** | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| н | | | 4 | | | | | | | 77/8-0- | | | | |
| Part No | : | PAR #: | Fault Ca | tegory: | NC | NCR: Yes No DQA: Date: | | | | | | | | |
| | | esolution: | | | | | | | | | | | | |
| NCR: | | V | VORK OR | DER NON-CON | FORMANCE | (NCR |) | | - #4 | | | | | |
| DATE | STEP | Description of NC | Initial | Section B | Sign & | Verificat | | Approval | Approval | | | | | |
| | | Section A | Chief Eng | Action Desc Chief En | g | Date | Section | c | Chief Eng | QC Inspector | | | | |
| | | | | | | | | | | | | | | |
| | | | , | | • | | | | , e | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | i | | | | | | | | | |

Work Order ID 59401

Thursday, June 03, 2010 12:41:37 PM



Page 3

Item ID:

D3913-041

Accept

Setup Start

Stop



Revision ID:

Item Name:

Long Basket Base Assemby, 350

Start Date:

Required Date: 6/14/2010

6/3/2010

Start Qty: 1.00

Req'd Qty: 1.00



Cust Item ID:

Customer:

Reference:

| An | prov | als: |
|-------|---------------|------|
| 77.17 | DI V 1 | aıs. |

Process Plan:

Date:

Tooling:

Date:

Start Run



QC:

Date:_____

SPC (Y/N):

Date: ___

Stop

Sequence ID/ Work Center ID

140

Quality Control

Operation Description

QC3- Inspect Part Finish

Memo

Set Up/ **Run Hours**

0.00

0.00

Tool ID

Tool # Plan Code

Accept Qty

Reject Qty

Reject Number Stamp

Insp.

1) BR 10.6-15

150

HandFinish

Assemble as per dwg

Memo Pick Kit 0.00

0.00

Hand Finishing

QC5- Inspect part completeness to step on W/O

160

Quality Control

Memo

| Dart Aerospace | Ltd |
|-----------------------|-----|
|-----------------------|-----|

| W/O: | | WORK ORDER CHANGES | | | | | | | | | | | | |
|---------|------|------------------------------------|----------------------|---|-----------|----------------|---------------------|-----|-------------------------------------|--------------------------|--|--|--|--|
| DATE | STEP | PRO | OCEDURE CH | ANGE | | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | 1 1100 | | | | | | | |
| Part No | | PAR #: | | | | | | | | | | | | |
| | Re | esolution: | | | | | | | Date: | | | | | |
| NCR: | | | WORK ORL | DER NON-CONFORI | MANCE (| (NCR) | • | | | | | | | |
| T | STEP | Description of NC Section A | Initial Chief Eng | Corrective Action S Action Descriptio Chief Eng | Section B | Sign & Date | Verifica Section | | Approval Chief Eng | Approval QC Inspector | | | | |
| | | | | | | | | | | | | | | |
| | | , | | | | | | | | | | | | |
| - | | | | <u>.</u> | | ····· | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| ··· | | | | | | | | | | | | | | |
| | | | | · | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| · . | | | | | | | | | | | | | | |

Work Order ID 59401

Thursday, June 03, 2010 12:41:37 PM



Page 4

Item ID:

D3913-041

Accept

Setup Start

Stop



Revision ID:

Item Name:

Long Basket Base Assemby, 350

Start Date:

Required Date: 6/14/2010

6/3/2010

Start Qty: 1.00

Req'd Qty: 1.00



Cust Item ID:

Customer:

Reference:

| Δ | nn | ro | va | le• |
|----------|----|----|----|-----|
| <i>A</i> | սս | TU | ٧a | 15: |

Date:

Tooling:

Date:

Run

Start

QC:

Date:

SPC (Y/N):

Set Up/

Run Hours

Date:

Stop

Sequence ID/ **Work Center ID**

170

Packaging

Operation Description

Identify as per dwg & Stock Location: 6.4

0.00

0.00

Tool ID

Tool # Plan Code

Accept Qty

Reject Qty

Reject Insp.

Number Stamp

Packaging

QC21- Final Inspection - Work Order Release

0.00



Quality Control

Memo

Memo

0.00

10/06/17/75 MF 10/6-16

| | • | | | | | | | | |
|---------|---|-------------------|--------------|-------------------------------|----------|---------------|--------|-------------------------------------|--------------------------|
| W/O: | | | WC | RK ORDER CHANG | ES | | | | |
| DATE | STEP | PRO | OCEDURE CHAI | NGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Part No | PROCEDURE CHANGE By Date Qty Chief Er Prod M The No: PAR #: Fault Category: NCR: Yes No DQA: Date Resolution: Disposition: QA: N/C Closed: Date R: WORK ORDER NON-CONFORMANCE (NCR) ATE STEP Description of NC Little Description B Verification Appro | Date: | | | | | | | |
| | | | | | | | | | |
| NCR: | | | WORK ORDE | R NON-CONFORMA | ANCE (NC | ₹) | | | ., ., |
| DATE | STEP | Description of NC | | | | Verific | cation | Approval | Approval |
| | | Section A | | Action Description Chief Eng | | 1 & Section C | | Chief Eng | QC Inspector |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | , | i | | |
| | | | | | | | | | |
| • | | | | | | | | | |
| | | | | | | | | | |

Picklist Print Page 1 Thursday, June 03, 2010 12:41:42 PM Work Order ID: 59401 D3913-041 Parent Item: Parent Item Name: Long Basket Base Assemby, 350 Start Date: 6/3/2010 **Required Date: 6/14/2010** IPP Rev:A new issue DD 10.03.19 verified by:EC Comments: IPP Rev:B Start Qty: 1.00 Required Qty: 1.00 chg qty's DD 10.04.12 verified by:EC Component Item ID/ Replacement Mfg/ Bin Primary Last Route Unit of Qty per Kit Qty on **Total** Qty Date Status Item Name Item ID Purch Item Location Location Seq ID Measure Hand Otv Issued Issued D2581 Manufactured No 100 Each 71.0000 2 Mounting Bracket Location Loc Oty Loc Code ST 22 59121 22 WA 49 46086 2 51745 2 57185 58301 5 58687 18 59265 21 Manufactured No 100 Each 3.0000 Rib Location Loc Oty Loc Code WA 3 58741 D3913-15 Manufactured No 100 Each 10.0000 10.06.07 Wide Handle Plate Location Loc Qty Loc Code WA 10

7

3

58125

58586

| W/O: | | | V | ORK ORD | ER CHANG | ES | | A | | | | | | |
|---|------|--------------------------------|----------------------|--|--|-----|----------------|----------------------|-----|-------------------------------|--------------------------|--|--|--|
| DATE | STEP | PRO | CEDURE CH | IANGE | | | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | | |
| | | | | | | | | | | | | | | |
| | | | | | The state of the s | | | | | | | | | |
| | | | | | | | : | | | | | | | |
| | ~ | | | | ····· | | | | | | | | | |
| Part No: PAR #: Fault Category: Resolution: Disposition: | | | | tegory: | /: NCR: Yes No DQA: Date: | | | | | | | | | |
| | R | T | | | | | | | | Date: | | | | |
| NCR: | | V | VORK ORI | DER NON-C | CONFORMA | NCE | (NCR) | | | | | | | |
| DATE | STEP | Description of NC Section A | Initial Chief Eng | Corrective Action | Action Section Description Chief Eng | | Sign & Date | Verificat Section | | Approval Chief Eng | Approval QC Inspector | | | |
| | | · | 3 | ······································ | | | 24.0 | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| - | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

Thursday, June 03, 2010 12:41:42 PM

Work Order ID: 59401

Parent Item:

D3913-041

Parent Item Name: Long Basket Base Assemby, 350

IPP Rev. A new issue DD 10.03.10

Manufactured

No



Start Date: 6/3/2010

Required Date: 6/14/2010

Page 2

Start Otra 1 00

Paguired Oty: 1.00

| Comments: | IPP Rev:A new issue DD 10.03.19 verified by:E0 chg qty's DD 10.04.12 verified by:EC | | | | y:EC IPP Rev:B | | | \$ | Start Qty: 1.00 | | Required Qty: 1.00 | | |
|---|---|-------------------------------|-------------------|---------------------|------------------|------------------------|----------------------------|--------------------------|-----------------|--------------|---------------------------------------|----------------|------------------------------|
| Component Item ID/ Item Name D3913-3 Rib | Replacement Item ID | Mfg/ Purch Manufactured | Bin Item No | Primary Location | Last Location | Route Seq ID 100 | Unit of Measure Each | Qty on Hand 4.0000 | Qty per Kit | Total Otv | Qty Issued | Date Issued | Status 5 · 0 7 |
| | | | | Location | <u>n</u> | Loc | <u>Qtv</u> | Loc Code | | | · | | |
| | | | | WA | | | 4 | | | | _ | | |
| | | | | | 58578 | | 1 | | | _ | - | _ | |
| | | | | | 58742 | | 3 | | | U | _ | | |
| D3913-7 | | Manufactured | No | | | 100 | Each | 6.0000 | | 2 | G | 0110 | 06:07 |
| | | | | <u>Locatio</u> | <u>n</u> | Loc | <u>Oty</u> | Loc Code | <u> </u> | -010 | | | |
| | | | | WA | | | 6 | | D | 5869 | · · · · · · · · · · · · · · · · · · · | | |
| | | | | | 58690 | | 6 | | _ | | _ | | |
| D3913-9 | | Manufactured | No | | | 100 | Each | 4.0000 | | 1 | | (f) | 10.06.07 |
| | | | | <u>Location</u> | <u>n</u> | Loc | Qty | Loc Code | | ra- | M a | | |
| | | | | WA | | | 4 | | 1 5 | 272 | 43- | | |
| | | | | | 58582 | | 1 | | | | _ | | |
| | | | | | 59293 | | 3 | | | | /7 | | |

D3916-041

Rib Assembly

Location Loc Oty Loc Code WA 6 58688

100

Each

6.0000

| W/O: | | WORK ORDER CHANGES | | | | | | | | | | | |
|----------|------|--------------------|-------------------|----------------|---|-------------|---------|------------|-------------------------------------|--------------------------|--|--|--|
| DATE | STEP | PRO | OCEDURE CHA | NGE | | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| <u> </u> | | | | | — · · · · · · · · · · · · · · · · · · · | | | | | | | | |
| | | | | | | | | l | | | | | |
| | , | | | | | | | | | | | | |
| Part No | : | PAR #: | Fault Cate | gory: | | ICR: Yes | No DQA | \ . | Date: | | | | |
| _ | | esolution: | | | | | | | | | | | |
| NCR: | | | | ER NON-CO | | | | | | | | | |
| DATE | STEP | Description of NC | | Corrective Act | | | Verific | ation | Approval | Approval | | | |
| | SIEP | Section A | Initial Chief Eng | Action De | escription Eng | Sign & Date | Section | | Chief Eng | QC Inspector | | | |
| , | | • • | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| • | . • | | | | | | | | | | | | |
| , | | | | | | | | | | | | | |
| | | | | | | | | 1 | | | | | |
| | | | | | | | | | | | | | |
| <u> </u> | | | | | | | _ | | | | | | |
| | | • | | | | | | | | | | | |
| | | | | | | | | | 1 | | | | |
| | | | | | | | | | | , | | | |

Thursday, June 03, 2010 12:41:42 PM

Page 3

Work Order ID: 59401

Parent Item:

D3913-041

Parent Item Name: Long Basket Base Assemby, 350



Start Date: 6/3/2010

Required Date: 6/14/2010

| | Comments: | IPP Rev:A new iss chg qty's DD 10.04 | | | i by:EC | IPP Re | v:B | | 5 | Start Qty: 1.00 | ı | Require | d Qty: 1.0 | 0 |
|---|---|---|-------------------------------|-------------------|---------------------|-------------------------|------------------------|----------------------------|--------------------------|-----------------|-------------------|---------------|-------------------|--------------------------|
| / | Component Item ID/ Item Name D3916-5 Light Rib | Replacement Item ID | Mfg/ Purch Manufactured | Bin Item No | Primary Location | Last Location | Route Seq ID 100 | Unit of Measure Each | Qty on Hand 8.0000 | Qty per Kit | Total Otv 3 | Qty Issued | Date Issued | Status |
| | | | | | <u>Locatio</u> | <u>n</u> | Loc | Oty | Loc Code | | ~a- | 2 ~ ~ | _ | $\overline{\mathcal{A}}$ |
| | , | | | | WA | | | 8 | | # | 3593 | 333. | ->- | -6) |
| | / | | | | | 57023 | | 2 | | | | - | | |
| J | D4017 1 | | | 3.7 | | 58678 | 100 | 6 | | _ | · | . , | 7 | |
| K | D4016-1 Hinge Half, Base | | Manufactured | No | | | 100 | Each | 15.0000 | 3 | 3 | 6 | (10 | 06:07 |
| | | | | | Locatio | <u>n</u> | <u>Loc</u> | <u>Oty</u> | Loc Code | | | | | - |
| | | | | | WA | | | 15 | | _ | | - | | |
| | | | | | | 58657 | | 6 | | 7 | 3 | | | |
| _ | D4017-7 | | Manufactured | No | | 58745 | 100 | 9 Each | 6.0000 | | 3) | 4 | 1 | .06.07 |
| | | | | | Locatio | <u>n</u> | Loc | Oty | Loc Code | | | - | | |
| | | | | | WA | 58133 58521 58929 | | 6 1 2 3 | | | | | | |
| | D4017-9 | | Manufactured | No | | | 100 | Each | 6.0000 | 2 | 2 | Q. | 10 | 06.07 |
| | | | | | Locatio | <u>n</u> | <u>Loc</u> | <u>Oty</u> | Loc Code | | | | | |

WA

58689

| W/O: | | | W | ORK ORDER CHANC | GES | | | | |
|---------|------|-------------------|------------|---|----------|---------|--------------|-------------------------------------|--------------------------|
| DATE | STEP | PRO | OCEDURE CH | ANGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Part No | • | PAR #: | Fault Cate | egory: | NCR: Ye | s No DQ | A: | Date: | |
| | | esolution: | | | | | | | |
| NCR: | | \ | WORK ORE | ER NON-CONFORM | ANCE (NC | R) | | | |
| DATE | STEP | Description of NC | Initial | Corrective Action Sec Action Description | tion B | | Verification | Approval | Approval |
| | | Section A | Chief Eng | Chief Eng | Dat | | ion C | Chief Eng | QC Inspector |
| | | , | | | | | | | |
| | | | | | | | | | |
| | - | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| · | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | , |

Thursday, June 03, 2010 12:41:43 PM

Page 4

Status

Work Order ID: 59401

Parent Item:

D3913-041



Long Basket Base Assemby, 350

Comments:

IPP Rev:A new issue DD 10.03.19 verified by:EC

chg qty's DD 10.04.12 verified by:EC



IPP Rev:B

Start Date: 6/3/2010

Required Date: 6/14/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name D4020-1

Replacement Mfg/ Item ID

Purch Manufactured Bin Primary Item Location No

Last Location

Route Seq ID 100

Unit of Qty on Measure Hand Each 2.0000

Qty per Kit Total

Qty Otv

Date Issued

Issued



Mesh (350 Basket Long, Base)

Location WA

Location

59025 59092 1

Loc Qty

10

3

6

Each

Loc Qty

Loc Code

D4020-11

End Mesh. Basket

Manufactured No

100

Each 10.0000

D4021-1

Handle Plate

Manufactured No WA 56990 58136 58931

100

16.0000

Loc Code

110.06.07

Location Loc Qty Loc Code ST109 5 57086 5 WA 11 58525 2 58746 9



| - | | | | | | | | |
|--------------|------|-------------------|-------------------|------------------------------|----------------|--------------|-------------------------------|--------------------------|
| W/O: | | | WO | RK ORDER CHANG | ES | | | |
| DATE | STEP | PRO | CEDURE CHAN | NGE | Ву | Date Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | · | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Part No | : | PAR #: | _ Fault Categ | jory: | _ NCR: Yes | No DQA: | Date: _ | |
| | | esolution: | | | | | | |
| NCR: | | W | ORK ORDE | R NON-CONFORMA | ANCE (NCR |) | | |
| DATE | STEP | Description of NC | | Corrective Action Section | ion B | Verification | Approval | Approval |
| DATE | SIEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section C | Chief Eng | QC Inspector |
| | | | | | | | | |
| | | • | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | 1 | | 1 | | | 1 | | ľ |

Thursday, June 03, 2010 12:41:43 PM

Page 5

Work Order ID: 59401

Parent Item: D3913-041

Parent Item Name: Long Basket Base Assemby, 350

Comments: IPP Rev:A new issue DD 10.03.19 verified by:EC chg qty's DD 10.04.12 verified by:EC

Start Qty: 1.00 Required Qty: 1.00 Required Qty: 1.00

| ch | ng qty's DD 10.04 | 4.12 verified by:E | C | | | | | | | | | |
|--|------------------------|-------------------------------|-------------------|---------------------|------------------|------------------------|----------------------------|--------------------------|-------------|-------------------|-----------------|--------|
| Component Item ID/ Item Name D4034-041 Aft Upper Rib Assembly | Replacement Item ID | Mfg/ Purch Manufactured | Bin Item No | Primary Location | Last Location | Route Seq ID 100 | Unit of Measure Each | Qty on Hand 4.0000 | Qty per Kit | Total Otv 1 | Qty Date Issued | Status |
| | | | | Location | <u>1</u> | Loc (| <u>Oty</u> | Loc Code | | | • | |
| | | | | WA | | | 4 | | 4 | · | <u>-</u> | |
| | | | | | 58141 58696 | | 1 | | _ | | - | |
| D4034-043 | | Manufactured | No | | 30090 | 100 | 3 Each | 3.0000 | , + | \mathcal{Y} | | |
| Fwd Upper Rib Assembly | | iviana la ciarca | | | | 700 | Buon | 3.0000 | | 1 | Gel | 0.06.0 |
| t we opposition about notify | | | | Location | <u>1</u> | Loc (| Oty | Loc Code | | | | \sim |
| | | | | WA | | | 3 | | B ! | 58143 | \rightarrow (| レ |
| | | | | | 58697 | | 3 | | | | - | |
| AN3-10A | | Purchased | No | | | 150 | Each | 38.0000 | | 6 | 0/06/8/ | 6 |
| | | | | Location | <u>!</u> | Loc (| <u> Oty</u> | Loc Code | | | | |
| | | | | ST351 | | | 38 | | //_ | | | |
| | | | | | 114330 | | 38 | | | 6 | | |
| AN960JD8 | NAS1149DN832 | Purchased | No | _ | | 150 | Each | 0.0000 | 2 | 2 | | |
| Washer | | 17 M11474 | 0 D | | | | | | | 50, | 66/16 | |
| | | | | | | | - | | | | | |

| | • | | | | | | | | | |
|---------|------|-------------------|----------------------|------------------------------|---------|----------------|--------------|------------|-------------------------------------|--------------------------|
| W/O: | | | WO | RK ORDER CHANG | GES | | | | | |
| DATE | STEP | PRO | OCEDURE CHAI | NGE . | | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Part No | : | PAR #: | Fault Categ | jory: | NCF | l: Yes | No DQ | A : | Date: | · |
| | Res | olution: | Disposition | : | QA: | N/C Cld | sed: | | Date: _ | |
| NCR: | | | WORK ORDE | R NON-CONFORM | IANCE | (NCR |) | | | |
| DATE | STEP | Description of NC | <u> </u> | | ction B | | Verific | ation | Approval | Approval |
| DAIL | SILF | Section A | Initial Chief Eng | Action Description Chief Eng | | Sign & Date | Secti | | Chief Eng | QC Inspector |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | į | | | | | |
| | | | | | | | | | | |
| | | | | | ! | | | | | |

Page 6

Thursday, June 03, 2010 12:41:43 PM

Work Order ID: 59401

Parent Item:

D3913-041

Parent Item Name:

Long Basket Base Assemby, 350

Comments:

IPP Rev:A new issue DD 10.03.19 verified by:EC



59096

No

Start Date: 6/3/2010 Start Qty: 1.00

Required Date: 6/14/2010

Required Otv: 1.00

| C | thg qty's DD 10.04 | 4.12 verified by:E | C | 5, 1— - | | .,,,,, | | ~ | aure Qeyr 1.00 | | require | u Qiy. 1.0 | V |
|--|------------------------|-------------------------------|-------------------|--------------------------|------------------|------------------------|----------------------------|----------------------------|----------------|--------------|---------------|----------------|--------|
| Component Item ID/ Item Name D2931 Bumper | Replacement Item 1D | Mfg/ Purch Manufactured | Bin Item No | Primary Location | Last Location | Route Seq ID 150 | Unit of Measure Each | Qty on Hand 848.0000 | Qty per Kit | Total Otv | Qty Issued | Date Issued | Status |
| | | | | <u>Location</u> ST504 | l | Loc | <u>Otv</u> 848 | Loc Code | | | . / | | |
| | | | | | 46064 | | 848 | | | 2 | - | | |
| D4021-5 Blanking Plate | | Manufactured | No | | | 150 | Each | 15.0000 | | 2 15 | 0/60 | //6 | |
| Diaming Flate | | | | Location | | Loc (| <u>Otv</u> | Loc Code | | | | | |
| | | | | ST109 | | | 3 | | | | | - | |
| | | | | | 58140 | | 3 | | | | - | | |
| | | | | ST111 | | | 12 | | | | _ | | |

IPP Rev:B

MS20600-AD4W3 Purchased

Cherry Rivets

| <u>Location</u> | Loc Qty | Loc Code |
|-----------------|---------|----------|
| ST321 | 1775 | |
| 106375 | 3 | |
| 107939 | 822 | |
| 111636 | 950 | |

150

12

Each



1,775.000

| Dart Aero | space | Ltd |
|-----------|-------|-----|
|-----------|-------|-----|

| | • | | | | | | | |
|---------|-----------|--|----------------------|------------------------------|----------------|-----------------|-------------------------------|--------------------------|
| W/O: | | | WC | RK ORDER CHANG | ES | | | |
| DATE | STEP | PRO | OCEDURE CHAI | NGE : | Ву | Date Qt | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Part No | : | PAR #: | Fault Cate | jory: | NCR: Yes | No DQA : | Date: _ | <u> </u> |
| | | solution: | | | | | | |
| NCR: | | | WORK ORDE | R NON-CONFORMA | NCE (NCR |) | | |
| DATE | STEP | Description of NC | | Corrective Action Secti | | Verification | n Approval | Approval |
| | Section A | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section C | Chief Eng | QC Inspector |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | All the second s | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | <u> </u> |

Thursday, June 03, 2010 12:41:43 PM

Page 7

Work Order ID: 59401

Parent Item:

D3913-041

Parent Item Name:

Long Basket Base Assemby, 350

Comments:

IPP Rev:A new issue DD 10.03.19 verified by:EC

chg qty's DD 10.04.12 verified by:EC



IPP Rev:B

Start Date: 6/3/2010

Start Qty: 1.00

Required Date: 6/14/2010

Date

Issued

Required Qty: 1.00

Component Item ID/ Item Name

Item ID MS21042L3

Replacement Mfg/ Purch Purchased Bin Primary Item Location No

Last Location Route Seq ID 150

Unit of Measure Each

Qty on Qty per Kit Total Hand 3,520.000

Loc Code

Otv

Qty Issued

Status

Location Loc Qty ST300 3520 113537 20 114523 1000 114718 500 114784 2000

779.0000

NAS1149F0332P

Purchased

No

150 Each

12

WASHER

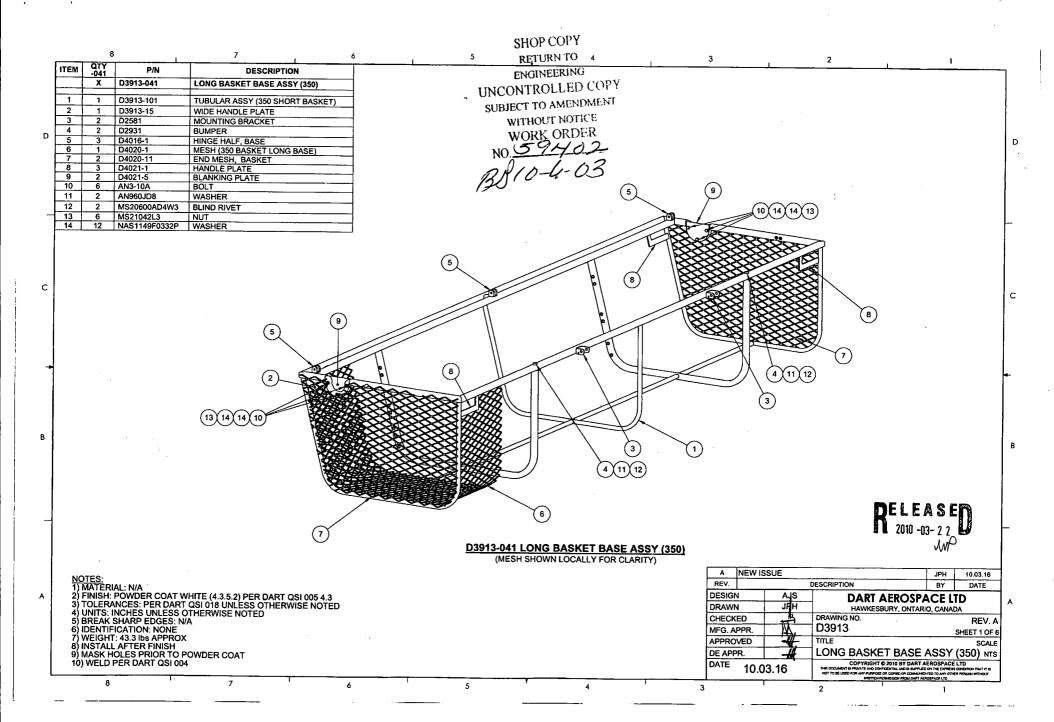
Location ST275

18057

Loc Qty 779 779 Loc Code

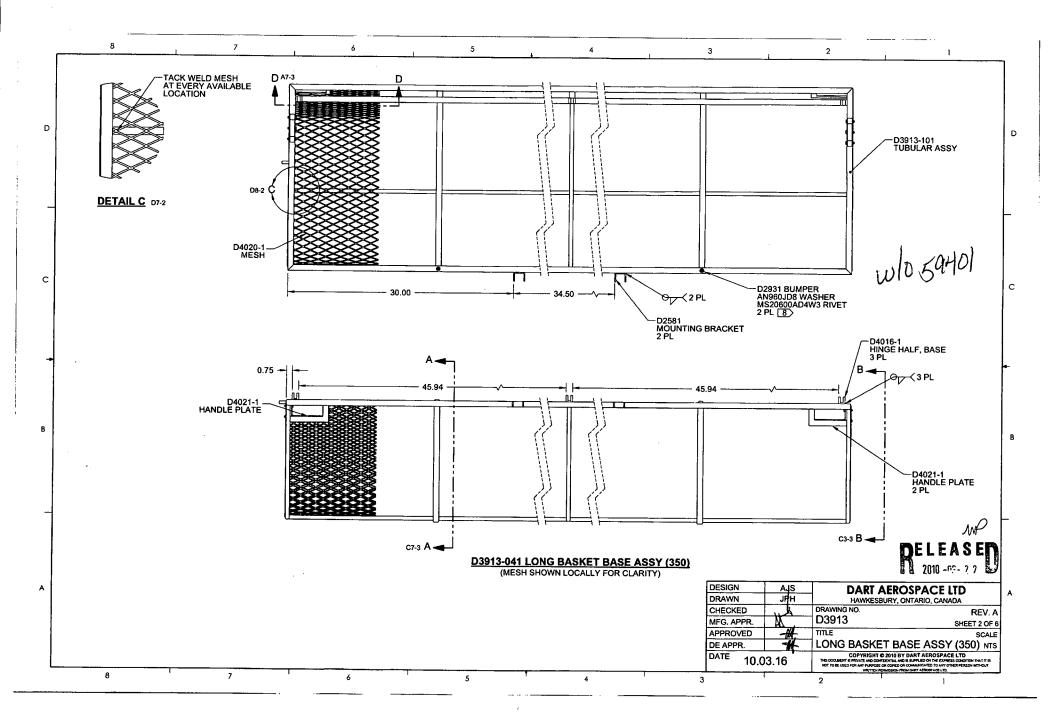
Thursday, June 03, 2010 12:41:43 PM

| W/O: WORK ORDER CHA | | | | | | NGES | | | | | | |
|---------------------|------|---------------------------------------|------------|---------------------------------------|--------|----------|------------------|-------|---------------------------------------|--------------------------|--|--|
| DATE | STEP | PRO | CEDURE CHA | NGE | | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | |
| | | · · · · · · · · · · · · · · · · · · · | | , | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| : | | | | | | | | | | | | |
| Part No | : | PAR #: | Fault Cate | gory: | _ NCI | R: Yes I | No DQ | A: | Date: | | | |
| | R | esolution: | Dispositio | n: | QA: | N/C Clo | sed: | | Date: | | | |
| NCR: | | V | ORK ORD | ER NON-CONFORM | ANCE | (NCR |) | | | | | |
| DATE | STEP | Description of NC Section A | Initial | Corrective Action Section Description | tion B | Sign & | Verific Secti | | Approval Chief Eng | Approval QC Inspector | | |
| | | | Chief Eng | Chief Eng | | Date | 0000 | 011 0 | Office Eng | QO IIISPECIOI | | |
| | | | | | | | | | | | | |
| | | · | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | , | | | | | | · | | |
| | | | | | | | | | · · · · · · · · · · · · · · · · · · · | | | |
| | | | | | | | | | | | | |
| | | 43 | | | | | | | | | | |

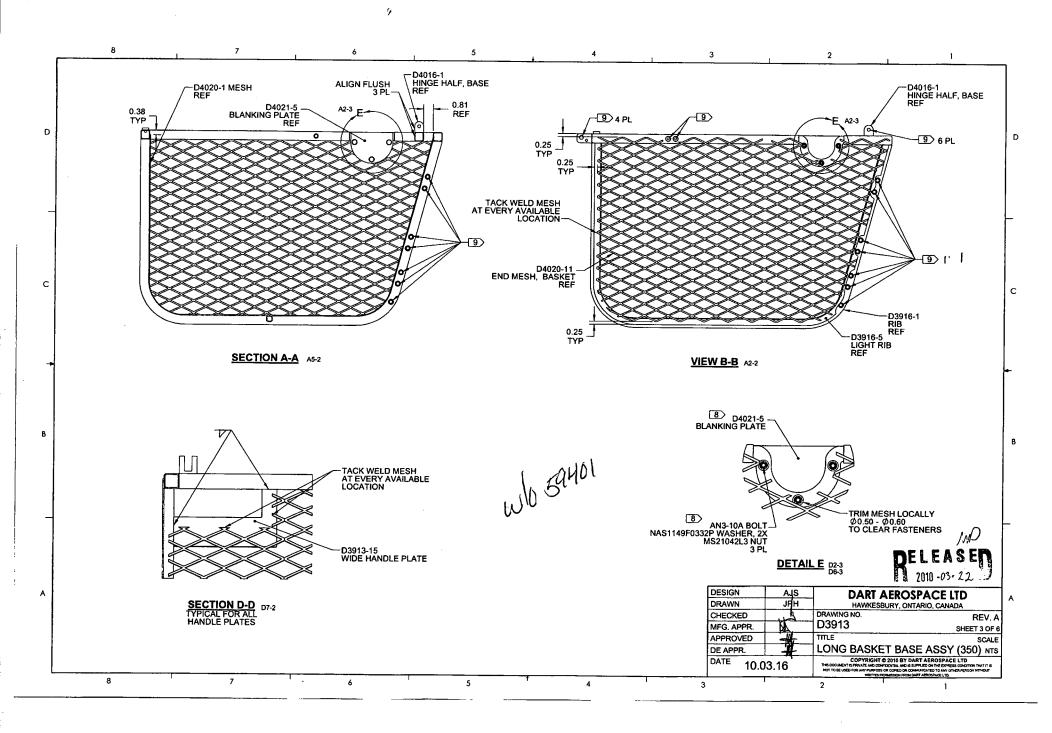


| Dart Aerospace L | _td |
|------------------|-----|
|------------------|-----|

| W/O: | | WORK ORDER CHANGES | | | | | | | | | | | |
|---------|------|--------------------|---------------------------|-------------------------|--------|-------------|--------------|------------|-------------------------------------|--------------------------|--|--|--|
| DATE | STEP | PRO | PROCEDURE CHANGE | | | | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| Part No | : | PAR #: | Fault Ca | tegory: | NC | R: Yes | No DQ | A : | Date: | | | | |
| | | | Disposition: | | | | | | | | | | |
| NCR: | - | V | VORK OR | DER NON-CONI | ORMANC | E (NCR |) | | | | | | |
| DATE | STEP | Description of NC | Corrective Action Section | | | | | ation | Approval | Approval | | | |
| | SIEP | Section A | Initial Chief Eng | Action Desc Chief En | | Sign & Date | Section C | | Chief Eng | QC Inspector | | | |
| | | | | | • | | | | | | | | |
| | | | | | | | | | | · | | | |
| | | | | | | | | | | • • | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | • | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | 1 | 1 | | | • | | | |

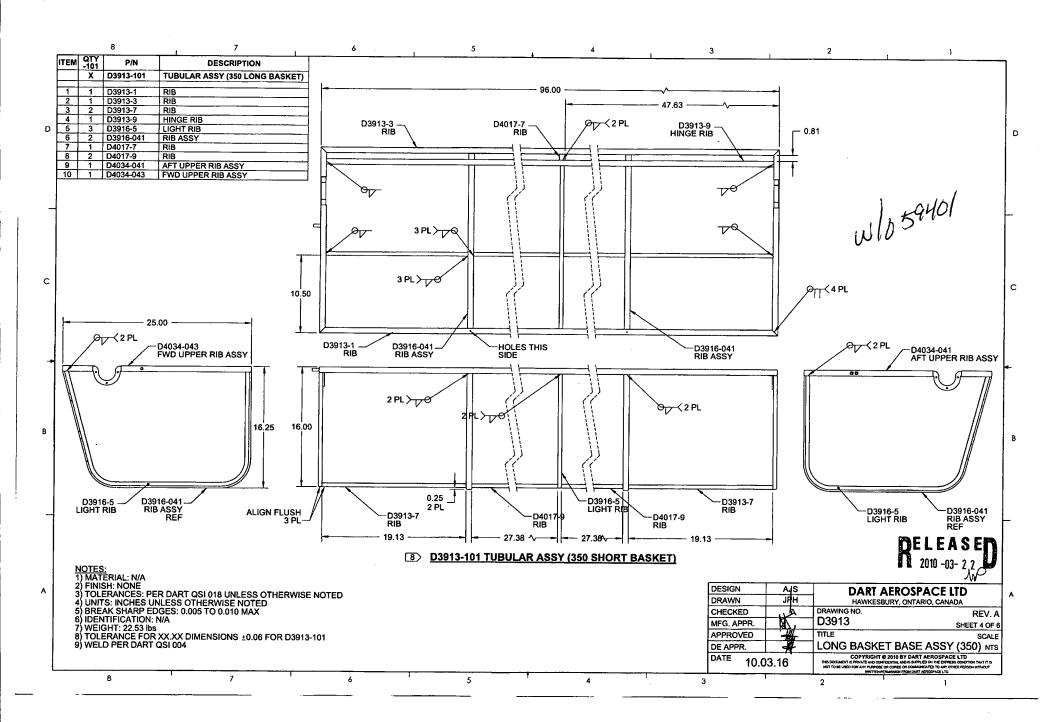


| | • | | | | | | | | | | | |
|-------------|-----------|-------------------|----------------------|------------------------------|------------------------|--------------|----------------------------------|--------------------------|--|--|--|--|
| W/O: | | | WC | RK ORDER CHANG | ES | | | | | | | |
| DATE STEP | | PROCEDURE CHANGE | | | | Date Q | ty Approval Chief Eng / Prod Mgr | Approval QC Inspector | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| · | | | | * | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | <u> </u> | | | | | | | | |
| Part No: | | | | | NCR: Yes No DQA: Date: | | | | | | | |
| Resolution: | | | | Disposition: Q | | | | | | | | |
| NCR: | | | WORK ORD | ER NON-CONFORMA | ANCE (NCF | 1) | | | | | | |
| DATE | STEP | Description of NC | Corrective Action | | on B | Verification | on Approval | Approval | | | | |
| | Section A | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section C | Chief Eng | QC Inspector | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | 1989 A | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | 1 | | 1 1 | | | i | I | ľ | | | | |

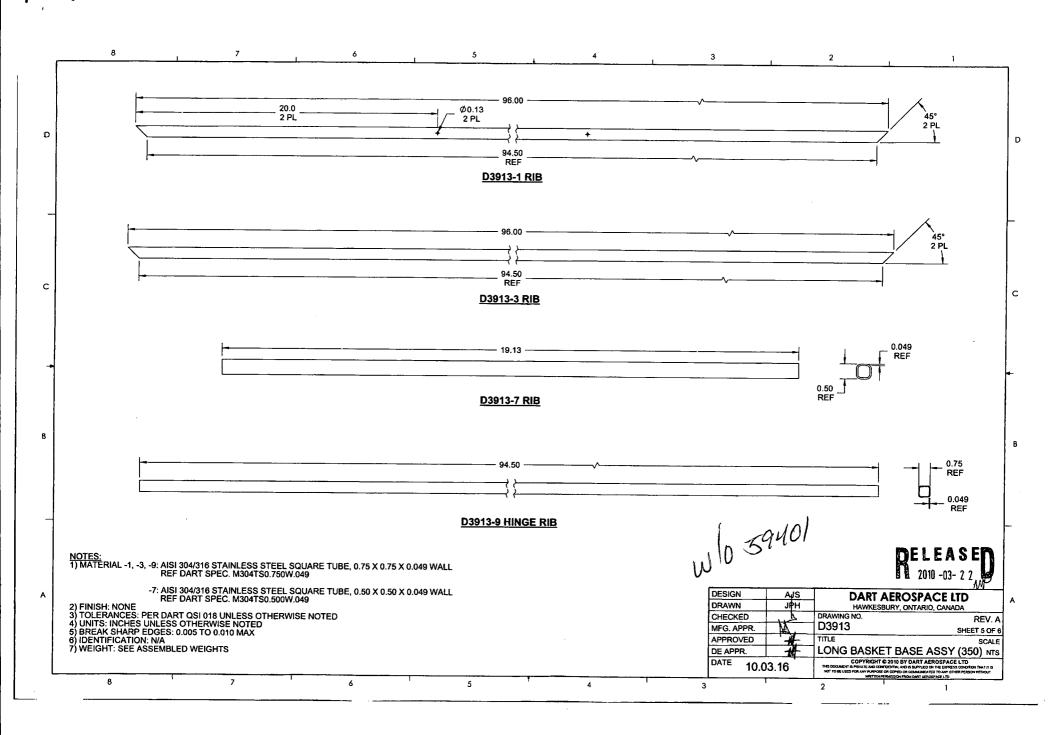


| Dart Aerosp | pace Ltd |
|-------------|----------|
|-------------|----------|

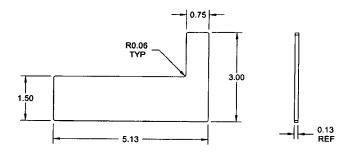
| W/O: | | | WO | RK ORDER CHANG | GES | | | | | |
|-------------|--------|-------------------|---------------------------|------------------------------|---------|------------------------|--------------|------|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | | | | | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Part No | : | PAR #: | Fault Cateç | gory: | NCR: Y | es N | o DQA | \: | Date: | |
| Resolution: | | | Disposition: Q | | | _ QA: N/C Closed: Date | | | | |
| NCR: | | | WORK ORDE | R NON-CONFORM | ANCE (N | CR) | | | | |
| DATE | STEP | Description of NC | Corrective Action Section | | | | Verification | | Approval | Approval |
| | Sectio | Section A | Initial Chief Eng | Action Description Chief Eng | | gn & ate | Section C | on C | Chief Eng | QC Inspector |
| | | | | | | | | | | |
| | | | | | | | | | | |
| *** | | | | | | | | | | |
| | | | | | | | - | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | : | | |
| | | | | | | | | | | |



| W/O: | | | W | ORK ORDER CHANG | iES | | | |
|-----------|------|-------------------|------------|--|----------------|-----------------|----------------------------------|--------------------------|
| DATE STEP | | PROCEDURE CHANGE | | | | Date Q | ty Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | | |
| | | | | | | | 48.24 | |
| | | | | | | | | |
| Part No | : | PAR #: | Fault Cate | egory: | NCR: Yes | No DQA : | Date: | |
| | | esolution: | | | | | | |
| NCR: | | | WORK ORD | ER NON-CONFORM | ANCE (NCR |) | 7 | |
| DATE | STEP | Description of NC | Initial | Corrective Action Section Initial Action Description | | Verification | | Approval |
| | | Section A | Chief Eng | Action Description Chief Eng | Sign & Date | Section C | Chief Eng | QC Inspector |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | • | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |



| W/O: | | | WC | ORK ORDER CHANG | SES | | <u></u> | | | |
|---------|----------------------------------|-------------------|-----------------------|-------------------------------|----------|---------------|---------------------------|------------|-------------------------------|--------------------------|
| DATE | STEP | PRO | PROCEDURE CHANGE | | | у | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| • | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | ···· | | | | | | | |
| Part No | • | PAR #: | Fault Cate | gory: | _ NCR: ` | res N | o DQ | A : | _ Date: _ | |
| | Res | solution: | Disposition: | | | | | | | |
| NCR: | | 1 | WORK ORD | ER NON-CONFORM | ANCE (1 | ICR) | | | | <u>-</u> |
| DATE | CTED | Description of NC | Corrective Action Sec | | | Section B | | | Approval | Annroyal |
| DATE | STEP Description of NC Section A | | Initial Chief Eng | Action Description Chief Eng | | ign & Date | Verification Section C | | Chief Eng | Approval QC Inspector |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | - |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | : | | |
| | | | | | | | | | | |
| | | | | | | | | | | |



D3913-15 WIDE HANDLE PLATE

| DESIGN | AJS | DART AEROSPACE LTD | | | | | |
|------------|-----------|--|--|--|--|--|--|
| DRAWN | JFH | HAWKESBURY, ONTARIO, CANADA | | | | | |
| CHECKED | ,,, | DRAWING NO. REV. A | | | | | |
| MFG. APPR. | M. | D3913 SHEET 6 OF 6 | | | | | |
| APPROVED | # <u></u> | TITLE SCALE | | | | | |
| DE APPR. | 4# | LONG BASKET BASE ASSY (350) NTS | | | | | |
| DATE 10.0 | 3.16 | COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOOLART IS PRIMATE AND COMPOSITION, AND IS SUPPLIED ON THE SPRESS CONTINUE HAS TO BE USED FOR ANY PROPERCY ON COMPOSITION TO ANY OTHER PRISON WITHOUT | | | | | |

NOTES:
1) MATERIAL: 304/316 STAINLESS STEEL SHEET ANNEALED 2B FINISH, PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240 REF DART SPEC M304S11GA

2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.31 lbs

8

D

С

В

7

D

| Dart A | leros | pace | Ltd |
|--------|-------|------|-----|
|--------|-------|------|-----|

| W/O: | | WORK ORDER CHANGES | | | | | | | | | | | |
|-------------|----------------------------------|--------------------|----------------------|------------------------------|-------|----------------------|---------|------------|-------------------------------|--------------------------|--|--|--|
| DATE | STEP | PROCEDURE CHANGE | | | | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | | |
| | | | | | | | | | | | | | |
| | | * | | | | | | | | | | | |
| Ē | | | | • | | | | | | | | | |
| | | | | · | | | | | | | | | |
| Part No | • | PAR #: | Fault Categ | ory: | _ NCI | R: Yes | No DQ | 4 : | _ Date: _ | | | | |
| Resolution: | | esolution: | Disposition: Q/ | | | A: N/C Closed: Date: | | | | | | | |
| NCR: | | | WORK ORDE | R NON-CONFORMA | ANCE | (NCF | 1) | | | 19.9 | | | |
| DATE | CTED | Description of NC | | Corrective Action Section B | | | Verific | ation | Approval | Approval | | | |
| DATE | STEP Description of NC Section A | | Initial Chief Eng | Action Description Chief Eng | | Sign 8 Date | Secti | | Chief Eng | QC Inspector | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |